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11-14-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Liang et al  
Appl. No.: 09/089,290  
Filed: June 1, 1998  
Title: Reduced Resolution Video Decompression  
Art Unit: 2713  
Examiner: Lee  
Docket: TI-26415

**RECEIVED**  
NOV 14 2002  
Technology Center 2600

Assistant Commissioner  
for Patents  
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MAILING CERTIFICATE	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 today.	
<i>Gracia Sansom</i>	<i>11-05-02</i>
Gracia Sansom	Date

AMENDMENT AND/OR ARGUMENT

Dear Sir:

In response to the Office Action mailed 08/05/02, applicants hereby request reexamination and reconsideration and argue as follows

Claims 1-5 were rejected as anticipated by Civanlar. The Examiner asserted that the decoder of Fig.4 decodes a first macroblock of predicted frame 401 at a first resolution and decodes a second macroblock using upsampling of stored reference macroblock 409 at a second resolution.

Applicants point out that Civanlar item 401 is a partitioned buffer containing plural images of varying resolution but which are treated as a single image by standard MPEG decoder 402 and decoded as such (column 11, lines 50-60). That is, MPEG decoder 402 does not change decoding resolution during its decoding as required by claim 1. Further, Civanlar item 409 is not a stored reference macroblock but rather part of compositor 407 which rearranges the output of MPEG decoder 402; that is, 407 does not do decoding and item 409 is a (decoded) line segment mapping table. Civanlar has no suggestion of the decoding of independent claim 1; and the claims are patentable over the reference.

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C.  
sys.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'CH Hoel', written over a horizontal line.

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